



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of)
Atwood et al.)
Serial Number 10/774,586)
Filed February 10, 2004)
For: SEMICONDUCTOR MEMORY)
PIPELINE BUFFER)
Attorney Docket No. HITA.0503)

Art Unit: 2826
Examiner: Abraham, Fetsum

**Honorable Assistant Commissioner for Patents
Washington, D.C. 20231**

RESPONSE AND AMENDMENT UNDER 37 C.F.R. § 1.116

Sir:

This is in response to the Final Office Action mailed on January 12, 2005, the period of response to which is set to expire on May 12, 2005, with payment of the appropriate government extension fee for one month. Please amend the above-referenced application as follows: